

**NATIONAL PHASE  
UTILITY APPLICATION:  
Transmittal to the (DO/EO/US)  
Under 35 USC 371**

Attorney Docket No.: DAVI186.004APC  
First Named Inventor: Olayioye, Monilola  
Int'l Application No.: PCT/AU03/01664  
Int'l Filing Date: December 12, 2003  
Priority Date Claimed: December 13, 2002  
Title: A NOVEL PHOSPHOPROTEIN  
Express Mail Label No.: EV 631387246 US

10/538704

**Direct all correspondence to Customer No.: 20995**

Date: June 10, 2005  
Page 1 of 2

**Mail Stop PCT**

United States Patent and Trademark Office  
P.O. Box 1450  
Alexandria VA 22313-1450

The following enclosures are transmitted herewith to be filed in the patent application of:

**Inventors:**

1. Olayioye, Monilola
2. Visvader, Jane
3. Lindeman, Geoffrey
4. Hoffman, Peter
5. Pomorski, Thomas

**APPLICATION ELEMENTS:**

- (X) This is a FIRST submission of items concerning a filing under 35 U.S.C. § 371.
- (X) The U.S. has been elected (Article 31).
- (X) A copy of the International Application as filed (35 U.S.C. § 371(c)(2)) has been communicated by the International Bureau.
  - (X) PCT/IB/308 enclosed.
  - (X) A copy of the application as filed is enclosed, including specification in 73 pages, 19 pages of drawings, and sequence listing in 5 pages.
- (X) An English translation of the International Application as filed is not required.
- (X) Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. § 371(c)(3)) have not been and will not be made.
- (X) A copy of the International Preliminary Examination Report is enclosed.
- (X) A copy of the International Search Report is enclosed.
- (X) A copy of the WIPO publication cover sheet is enclosed.

**OTHER APPLICATION PARTS:**

- (X) Preliminary Amendment in 7 pages.
- (X) Return prepaid postcard.

**NATIONAL PHASE  
UTILITY APPLICATION**
**Transmittal to the (DO/EO/US)  
Under 35 USC 371**

Attorney Docket No.: DAVI186.004APC  
First Named Inventor: Olayioye, Monilola  
Int'l Application No.: PCT/AU03/01664  
Int'l Filing Date: December 12, 2003  
Priority Date Claimed: December 13, 2002  
Title: A NOVEL PHOSPHOPROTEIN  
Express Mail Label No.: EV 631387246 US

10/538704

**Direct all correspondence to Customer No.: 20995**

Date: June 10, 2005

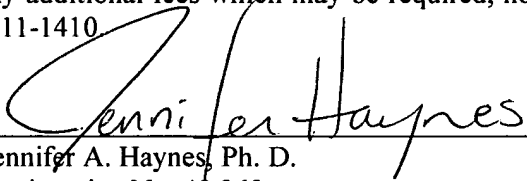
Page 2 of 2

**FILING FEES:**

FEE CALCULATION			
FEE TYPE & DETERMINATION	LARGE FEE	CALCULATION	TOTAL
Basic Filing Fee under 1.492(a)	1631 (\$300)	-	\$300
Search Fee under 1.492(b) ( <i>enter one in TOTAL column</i> )			
(1) USPTO was the ISA	1641 (\$100)		\$400
(2) Foreign Search Report Enclosed	1642 (\$400)		
(3) No Search Report Enclosed	1632 (\$500)		
Examination Fee under 1.492(c) ( <i>enter one in TOTAL column</i> )			
(1) USPTO was IPEA & claims satisfy Art. 33 (1)-(4)	1643 (\$100)		\$200
(2) Non US IPEA / Noncompliant Claims	1633 (\$200)		
Excess Claims	34 - 20 = 12	1615 (\$50)	12 x 50 = \$600
Excess Ind. Claims	15 - 3 = 12	1614 (\$200)	12 x 200 = \$2400
Multiple Dep. Claim		1616 (\$360)	\$360
Application Size Fee	97 - 100 = 0	1681 (\$250)	0 x 250 = \$0
<b>TOTAL FEE DUE</b>			<b>\$4260</b>
<b>TOTAL FEE PAID (If Different Than Fee Due)</b>			<b>\$300</b>

(X) A check in the amount of \$300 to cover the Basic Filing Fee is enclosed.

The Commissioner is hereby authorized to charge any additional fees which may be required, now or in the future, or credit any overpayment to Account No. 11-1410.

  
Jennifer A. Haynes, Ph. D.  
Registration No. 48,868  
Agent of Record  
Customer No. 20,995  
(415) 954-4114

JC17 Rec'd PCT/PTO 10 JUN 2005

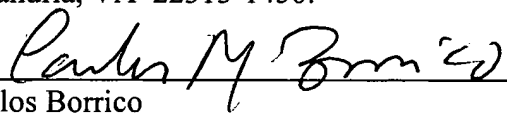
Jennifer A. Haynes, Ph.D.  
Patent Scientist  
jhaynes@kmob.comMAIL STOP PCT  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450**CERTIFICATE OF MAILING BY "EXPRESS MAIL"**

**Attorney Docket No.** : DAVI186.004APC  
**Applicant(s)** : Olayioye et al.  
**For** : A NOVEL PHOSPHOPROTEIN  
**Agent** : Jennifer A. Haynes, Ph. D.  
**"Express Mail" Label No.:** EV 631387246 US  
**Date of Deposit** : June 10, 2005

I hereby certify that the accompanying

Transmittal letter; Preliminary Amendment in 7 pages; PCT/IB/308; International Preliminary Examination Report; International Search Report; WIPO publication cover sheet; International application as filed including specification in 73 pages, 19 sheets of drawings, sequence listing in 5 pages; Check for Filing Fee(s); Return Prepaid Postcard

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and are addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

  
Carlos Borrico1763339  
061005